Index of Claims

A	1: 4: 10 4 1 N	
App	lication/Control N	10.

10/633,235

Examiner

Steven B. Theriault

Applicant(s)/Patent under Reexamination

REICHENTHAL ET AL.

Art Unit

2179

√	Rejected
_	Allowed

_	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
 _	Interference

A	Appeal
0	Objected

Claim																			_												
1	Cla	aim			_	(Date	e					Cla	im					ate					С	laim)ate	
102	Final	Original	3/2/07										Final	Original										Final	Original						
3 V		1	1				Г	Г	П		目			51																\Box	
4 V 55 105 105 105 105 105 105 105 105 105 106 105 106 105 106 106 106 106 106 106 106 107 107 108 108 108 108 108 109 100 111 <td></td> <td>2</td> <td>1</td> <td></td> <td>52</td> <td></td>		2	1											52																	
6 √ 105 106 106 106 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 108 108 108 109		3	1											53																	
56																															\perp
107	L							<u> </u>			_				Ш								_							\Box	\perp
S							L	L	Ш												_		_		106					\dashv	\dashv
9 V 10 10 10 110 110 110 111 110 111 110 111 111 111 111 111 111 110 111 111 111 111 110 111 111 110 111 111 110 111	<u> </u>			Ш		_	_	<u> </u>	Щ	\Box	_							_		-	_		_			_	_		_		+
10 v	<u> </u>		_	_			<u> </u>	<u> </u>	Ш	-	괵				Н	-		_	_	_	\dashv	\vdash	¹	-		_		-			+
11	<u> </u>		-		_	\vdash		 	\sqcup	\square	\dashv				\vdash		_				\dashv	\vdash	-	<u> </u>						\dashv	+
12 v				Н			-	ļ	\vdash	\dashv	ᅫ				Н	\dashv		\dashv	-		\dashv			-		├-		Н	\dashv	\dashv	+
13				\vdash			-	 			-				\vdash			_			-		-			-	-	\vdash	\dashv	\dashv	
14 V	-			Н	<u> </u>	┢	-	\vdash	\vdash	$\vdash\vdash$	\dashv				$\vdash \vdash$	$\vdash\dashv$	\vdash	-		\dashv	\dashv	\vdash	\dashv	-		-	\vdash	Н	-	\dashv	+
15 V				Н	_	H	\vdash	├─		 	\dashv				\vdash	\vdash			\dashv		\dashv	-	\dashv	\vdash		\vdash	\vdash	\vdash			\dashv
16	-			H		H	\vdash	 	-	\vdash	\dashv				\vdash	\vdash	-	\dashv	\dashv		\dashv	\dashv	\dashv	\vdash		\vdash	\vdash	\vdash	\dashv		\dashv
17 V	—			H	_	\vdash	\vdash	\vdash	Н	\vdash	\dashv				$\vdash \vdash$	\vdash			\dashv		\dashv	\dashv	\dashv	-			H	H	-		-
18	-			Н		_		 	-	-	⊣												\dashv			\vdash			П	\dashv	+
19 V				Н	_		1	一	Н	-	┪	i			Н					_			\dashv			_				\dashv	\top
120							_	T			\dashv		-		Н	П		\neg	寸				\dashv			\vdash	П	П		\exists	\neg
121 121 122 123 123 124 124 125 125 125 125 126 126 127 127 127 127 127 128 129 130 130 131 130 131 131 132 133	-		-					t			\dashv								\neg			_	\neg							\exists	
122									T		\neg												\exists					П		\neg	
123											╗				П								\neg								
75			1											73											123						
26 V 76 126 127 28 V 78 128 128 29 V 80 130 130 131 31 V 81 131 131 132 132 133 133 133 133 133 134 134 134 134 134 134 135 135 136 136 137 137 138 138 138 138 138 138 139 140 141 141 141 141 142 142 143 144 <t< td=""><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td>İ</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			1					İ																							
127																															
28														76																	\perp
129 130 130 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 135 135 135 136 136 137 137 138			_																	_				<u> </u>						Ш	\perp
30 \(\)							<u> </u>	L											_				_								\perp
31	L						L																_	_		Ш				Ц	
32 V	<u></u>		-			<u> </u>	ļ.,	_															_	<u> </u>		_				\blacksquare	_
33 v 34 v 35 v 36 v 37 v 38 v 39 v 40 v 41 v 42 v 43 v 93 v 94 v 133 v 134 v 135 v 86 v 88 v 90 v 140 v 91 v 141 v 92 v 143 v 143 v 144 v	L					_	<u> </u>								Ш				_	-		_	_	-	131	<u> </u>	_			\square	\dashv
34 √ 84 35 √ 85 36 √ 86 37 √ 88 38 √ 88 39 √ 88 40 √ 90 41 √ 91 42 √ 92 43 √ 93 44 √ 94	<u> </u>		-		_	<u> </u>	<u> </u>	<u> </u>			_									_		-	4	-		<u> </u>	_	_		\vdash	+
35 \(\sqrt{1} \)	<u> </u>		_		_	 	-	 	\vdash	Ш			<u> </u>		H	Н		-	-		\vdash	$\vdash \vdash$	\dashv	-		H	<u> </u>	\vdash	Н	\vdash	+
36 √ 86 37 √ 136 38 √ 88 39 √ 88 40 √ 90 41 √ 91 42 √ 92 43 √ 93 44 √ 94	<u> </u>			_		₩	-	 	\vdash			!	ļ	04	\vdash	-		\vdash	-	-		\vdash	\dashv	-	134	-	\vdash	\vdash	Н		+
37 V 88 137 138 138 138 139 140 141 141 141 142 143 144 14	 			-		┼		├		\vdash	\dashv				Н	\vdash	\vdash	Н		\dashv		\vdash	\dashv	-		-	-	\vdash	Н	\vdash	+
38					-	 		┼─	\vdash	\vdash	\dashv				Н	Н	H	-	-	-		\vdash	\dashv			\vdash	\vdash	-	Н	Н	+
39 V				\vdash	\vdash	┼	+	╁	Н	\vdash	\dashv				H	Н		H	-	\dashv		Н	\dashv	-	138	\vdash	\vdash	\vdash	\vdash	\vdash	+
40 90 140 141 92 142 143 144 144 1	-					-	\vdash	┼-	-	H	\dashv		ļ		Н	Н	-	\vdash		\vdash		┝╌┤	\dashv	-		+-		-	H	\vdash	+
41 V	—			-	┢	-	\vdash	+	H	Н	\dashv				\vdash	H	_	\vdash	-	\vdash		\vdash	\dashv	-		┢		H	\vdash	\neg	+
92 142 1 43 1 93 143 143 144 144 144 144 144 144 144 14			ti	H	-	 	 	\vdash	H	Н	ᅥ				Н	Н	_	\vdash	\dashv	\vdash	\vdash	-	\dashv		141	\vdash	\vdash	\vdash		П	\top
43 V 93 143 144 144 144 144 144 144 144 144 14	<u> </u>					1	t^-	 	П	H	\dashv					Н	-	П		т	П	\Box				1			П	一	\top
44 🗸	<u> </u>			П	\vdash	Τ	1	\vdash	П	П	\dashv			93		П		П				\Box	\neg			Π	Г	П		П	\top
			1	П	Γ		Π	Т	Г	П															144						
		45	1				Г	1						95											145						
46 🗸		46	V											96											146						$oldsymbol{\bot}$
47 🗸			V																												\bot
48 🗸 98 148 148																						Ш			148		Ĺ	<u> </u>		Ш	\perp
49 1 99 149		49	V						<u> </u>													Ш	_		149	<u> </u>				Ш	\dashv
50 100 150		50	<u></u>	l			L	<u> </u>	L				L	100	L						L.,	Ш			150	<u></u>		<u>.</u>	L	Ш	$\perp \perp$

Claim		Date											
Final	Original												
		_					_			<u> </u>			
	51 52		-	-									
	53						_			-			
	54		_			_							
	54 55									Г			
	56												
	57												
	58		_										
<u> </u>	59 60	_				_				_			
<u> </u>	61		<u> </u>										
	62					-	_			\vdash			
	62 63	\vdash	-	\vdash			-						
	64	-	-	\vdash					-				
	65		-				-			_			
	65 66												
	67												
	68 69												
	69												
	70 71	_						_	_				
	71							_		_			
	72				-					_			
	74	-						_	_	-			
	73 74 75							_		┝			
<u> </u>	76					-		-		-			
	76 77				_		_						
	78					Г							
	78 79												
	80												
<u> </u>	81			L_			_		L	L			
<u> </u>	82						_		<u> </u>	_			
<u> </u>	83	_	_	_			<u> </u>		<u> </u>	_			
	84	<u> </u>	<u> </u>		_	 		_		\vdash			
	85 86	┝	┝		\vdash		\vdash	_	├	-			
	87	\vdash	\vdash	H	┝	-	-		├	-			
	88	\vdash	\vdash	Н	\vdash	┢	\vdash	 	-	H			
	89			<u> </u>	\vdash	T				_			
	90												
	91												
<u> </u>	92	ļ			\Box		Ľ	\Box					
	93	_	_	L	<u> </u>	L	L	L_	_	_			
	94	├	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	 	<u> </u>			
<u> </u>	95	-	_	-	┞	<u> </u>	_	<u> </u>	_	٠			
<u> </u>	96 97	\vdash	┝	\vdash	┝	\vdash	_	-	├-	\vdash			
	98	\vdash	\vdash	\vdash	-	-	-	-	-	\vdash			
 	99	-	-	\vdash	┢	┢	H	-	H	-			
	100	\vdash	\vdash	 	-	 	\vdash	_	 	Η-			

	•												
Cli	aim	Date											
Final	Original												
	101												
	101 102												
	103	Ш											
	104												
	105												
	106					_							
•	107 108	\vdash	_	_									
	109	-	_	-		-	-						
	110												
	111												
	112 113												
	113												
	114												
	115 116												
	116									\dashv			
	117 118		_	Н		-				\dashv			
	119		_	Н						\dashv			
	120	H						-	\vdash	\dashv			
	120 121 122					_				\neg			
	122												
	123 124												
	124												
	125			$oxed{oxed}$						Ш			
	126 127							ļ	_	Ш			
	127							-		Н			
	128 129	H					-	_	-				
	130	\vdash	_		-		-	_	_	-			
	131						_			Н			
-	131 132												
	133												
	134 135												
	135			<u> </u>					<u> </u>				
	136	<u> </u>	_	ļ		<u> </u>		ļ	<u> </u>				
	137 138	-	<u> </u>	├	_	┝	_	_	H				
	139	-	_	-	-	\vdash		-	⊢	<u> </u>			
	140			H	┢		-	-	┢	\vdash			
	141	\Box	\vdash	H			Н	-	\vdash	-			
	142		_		<u> </u>	-	Г		Т				
	143												
	144												
	145		Ľ	$ldsymbol{\square}$	L	匚	\Box						
	146	_	L		<u> </u>	<u> </u>	L	<u> </u>	L	<u> </u>			
	147	_	L_	<u> </u>	-	<u> </u>	<u> </u>		<u> </u>	_			
<u> </u>	148 149	-	<u> </u>	-	-	_	\vdash	 	\vdash	<u> </u>			
	150	\vdash	\vdash	-	⊢	 	\vdash	-	-	-			
į.	130	1	ı	1 .	ı	ı	1	ŀ	1	ı			